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MACHINE DE SERIGRAPHIE / STENCIL PRINTER S30



- **autodrive stencil printer S30**

- **Technical data**

- **Frame size**

- max. 550 x 470 mm
- Rapid tensioning frame – 4 fold
- another types of frames may be accepted

- **PCB size**

- max. 400 x 375mm

- **Printing area**

- max. 350 x 340 mm

- **Squeegee drive**

- electric drive control
- print speed 5-150mm/s
- freely programmable squeegee travel

- **Squeegee changeover**

- Automatic reversible dual squeegee
- Universal holders for metal or rubber blade
- adjustable squeegee inclination 0 - 60 °
- adjustable squeegee contact pressure 0 - 200 N

- **Printing**

- Single or double-sided boards

- **Table lowering**

- automatic table lowering / Z=10 mm
- lowering speed adjustable 0,2 - 4 mm/s
- adjustable table contact pressure 0 - 450 N

- **Table - X, Y / Theta adjustment**

- +/- 12 mm / +/- 2,7°

- **Off-Contact (Z-Axis) Range**

- 0 -24 mm

- **Table - adjustment accuracy**

- +/- 0,01 mm

- **Supply**

- Compressed air 8 bar

- **Dimensions and wight**

- 860 x 650 x 380 mm / ca. 80 kg

- **Application area**

- suitable for small and medium volume production
- screen- or stencilprinting of glue, solder paste or another substances
- qualified for fine pitch components
- minimum pitch of pads 0,3mm